| Issue | Classification |  |
|-------|----------------|--|
|       |                |  |

| Application No.         | Applicant(s) |  |
|-------------------------|--------------|--|
| 09/541,752              | GAO ET AL.   |  |
| Examiner                | Art Unit     |  |
| ,                       |              |  |
| Lorraine Spector, Ph.D. | 1647         |  |

|                |      |      |         |                 | IS          | SUE C                                   | LASSIF             | ICATIO | )N                  |  |                               |                    |  |  |  |  |  |
|----------------|------|------|---------|-----------------|-------------|---|--------------------|--------|---------------------|--|-------------------------------|--------------------|--|--|--|--|--|
|                |      |      | ORIGI   | NAL             |             |   |                    | *      |                     |  |                               |                    |  |  |  |  |  |
| CLASS SUBCLASS |      |      |         | SUBCLASS        | CLASS       | SUBCLASS (ONE SUBCLASS PER BLOCK)       |                    |        |                     |  |                               |                    |  |  |  |  |  |
| 530            |      |      |         | 387.9           | 530         | 388.1                                   | 388.23             | 391.3  | 387.3               | ×  |                               |                    |  |  |  |  |  |
| 11             | NTEF | RNAT | IONAL C | CLASSIFICATION  |             |   |                    |        |                     |  |                               | 1                  |  |  |  |  |  |
| С              | 0    | 7    | к       | 16/18           |             | *************************************** |                    | b .    |                     | <del>                                      </del>  |                               |                    |  |  |  |  |  |
|                |      |      |         | 1               | * ;         |   |                    | ŧ      |                     |  |                               |                    |  |  |  |  |  |
|                |      |      |         | 1               | 0           |   |                    |        |                     | 1000   |                               |                    |  |  |  |  |  |
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|                |      |      | 9       | 1 : 1           |             |   |                    |        |                     |  | 3                             |                    |  |  |  |  |  |
| <u></u> H(     | A Le | 1    |         | Examiner) (Date | e)<br>Date) | 100                                     | vawu<br>aine Spect |        | 100<br>2004<br>ate) | О.   | Claims Allo<br>G.<br>Ilaim(s) | O.G.<br>Print Fig. |  |  |  |  |  |

|       | laims    | s renumbered in the same order as presented by applicant |          |          |    |       |          |     |       |          | □с | □ СРА |          |  | ☐ T.D. |          |   | ☐ R.1.47 |          |  |
|-------|----------|--|----------|----------|----|-------|----------|-----|-------|----------|----|-------|----------|--|--------|----------|---|----------|----------|--|
| Final | Original |  | Final    | Original |    | Final | Original |     | Final | Original |    | Final | Original |  | Final  | Original |   | Final    | Original |  |
|       | 1        |  |          | 31       |    |       | 61       |     |       | 91       |    |       | 121      |  |        | 151      |   |          | 181      |  |
|       | 2        |  |          | 32       |    |       | 62       |     |       | 92       |    |       | 122      |  |        | 152      |   |          | 182      |  |
|       | 3        |  | 1        | 33       |    |       | 63       |     |       | 93       |    | -     | 123      |  |        | 153      |   |          | 183      |  |
|       | 4        |  | 2        | 34       |    |       | 64       |     |       | 94       |    |       | 124      |  |        | 154      |   |          | 184      |  |
|       | 5        |  | 3        | 35       | ١. |       | 65       |     |       | 95       |    |       | 125      |  |        | 155      |   |          | 185      |  |
|       | 6        |  | 4        | 36       |    |       | 66       |     |       | 96       |    |       | 126      |  |        | 156      |   |          | 186      |  |
|       | 7        |  |          | 37       |    |       | 67       |     |       | 97       |    |       | 127      |  |        | 157      |   |          | 187      |  |
|       | 8        |  |          | 38       |    |       | 68       | }   |       | 98       |    |       | 128      |  |        | 158      |   |          | 188      |  |
|       | 9        |  |          | 39       |    |       | 69       | ŀ   |       | 99       |    |       | 129      |  |        | 159      |   |          | 189      |  |
|       | 10       |  |          | 40       |    |       | 70       | ]   |       | 100      |    |       | 130      |  |        | 160      |   |          | 190      |  |
|       | 11       |  |          | 41       | ,  |       | 71       |     |       | 101      |    |       | 131      |  |        | 161      |   |          | 191      |  |
|       | 12       |  |          | 42       |    |       | 72       | ]   |       | 102      |    |       | 132      |  |        | 162      |   |          | 192      |  |
|       | 13       | ĺ  |          | 43       |    |       | 73       | ] : |       | 103      |    |       | 133      |  |        | 163      |   |          | 193      |  |
|       | 14       |  |          | 44       |    |       | 74       |     |       | 104      |    |       | 134      |  |        | 164      |   |          | 194      |  |
|       | 15       |  |          | 45       |    |       | 75       |     |       | 105      |    |       | 135      |  |        | 165      |   |          | 195      |  |
| 1     | 16       |  |          | 46       |    |       | 76       |     |       | 106      |    |       | 136      |  |        | 166      |   |          | 196      |  |
|       | 17       |  |          | 47       |    |       | 77       |     |       | 107      | 0  |       | 137      |  |        | 167      |   |          | 197      |  |
|       | 18       |  |          | 48       |    |       | 78       |     |       | 108      |    |       | 138      |  |        | 168      |   |          | 198      |  |
|       | 19       |  |          | 49       |    |       | 79       |     |       | 109      |    |       | 139      |  |        | 169      |   |          | 199      |  |
|       | 20       |  | <u> </u> | 50       |    |       | 80       |     |       | 110      |    |       | 140      |  |        | 170      |   |          | 200      |  |
|       | 21       |  |          | 51       |    |       | 81       |     |       | 111      |    |       | 141      |  | •      | 171      |   |          | 201      |  |
|       | 22       |  |          | 52       |    |       | 82       |     |       | 112      |    |       | 142      |  |        | 172      |   |          | 202      |  |
|       | 23       |  |          | 53       |    |       | 83       |     |       | 113      |    |       | 143      |  |        | 173      |   |          | 203      |  |
|       | 24       |  |          | 54       |    |       | 84       |     |       | 114      |    |       | 144      |  |        | 174      |   |          | 204      |  |
|       | 25       |  |          | 55       |    |       | 85       |     | 1     | 115      |    |       | 145      |  |        | 175      |   | V        | 205      |  |
|       | 26       |  |          | 56       |    |       | 86       |     |       | 116      |    |       | 146      |  |        | 176      |   |          | 206      |  |
|       | 27       |  |          | 57       |    |       | 87       |     |       | 117      |    |       | 147      |  | ,      | 177      |   |          | 207      |  |
|       | 28       |  |          | 58       | i  |       | 88       |     |       | 118      |    |       | 148      |  |        | 178      |   |          | 208      |  |
|       | 29       |  |          | 59       |    |       | 89       |     |       | 119      |    |       | 149      |  |        | 179      | - |          | 209      |  |
| L     | 30       |  |          | 60       |    |       | 90       |     |       | 120      |    |       | 150      |  |        | 180      |   |          | 210      |  |